

BRUHAT BANGALORE MAHANAGARA PALIKE
NAME OF WORK : DEVELOPMENT OF PLAYGROUND AT JUDICIAL LAYOUT IN WARD No. 4.

Approved Amount

20570010.250

Name of Contractor:-

M/S S.M.L.P. ASPHALTS Prop. B.B. Umesh, No:385, Bettahalsuru Post, Bangalore North

Tender premium:-

+8% (Above)

Sl No	Item Of Work	Unit	Estimate qty	Rate from EIRL Rate analysis	Amount (Rs.)	Whether the item alternative in tender or additional items	Whether the extra item is included in sanctioned estimate	How the Cost is proposed to be met	Whether extra item is included in S.R.	Remarks
1	2	3	4	5	6	7	8	9	10	11
1	KSRB 4-6.11 :Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for Stairs (excluding landing) except spiral staircase including cost of all materials, labour complete as per specificaiton. Specification No. KBS 4.6.2	Sqm	861.73	606.53	522661.86	No	No	-	Yes, (Pg No.6, It No.2.4) of KPWD S.R 2018-19).	
2	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specificaitons. Specification No. KBS 4.6.2, Pg No 17, Item No 4.34	Sqm	135.18	340.59	46039.09	No	No	-	Yes, (Pg No.13, It No.4.2) of KPWD S.R 2018-19).	
3	KSRB 2.3 : Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete as per specifications. Specification. No. KBS 2.9, Pg No.7, Item No.2.10.	Cum	197.92	234.45	46401.51	No	No	-	Yes, (Pg No.7, It No.2.10) of KPWD S.R 2018-19).	
Total					615102.46					

PERCENTAGE OF EXCESS COMPARING TO SANCTIONED COST

$$\frac{615102.46}{20570010.25} \times 100 = 2.99 \%$$

"EIRL Approved"

[Signature]
Contractor

[Signature]
Assistant Engineer₁

[Signature]
Assistant Executive Engineer

[Signature]
Executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : DEVELOPMENT OF PLAYGROUND AT JUDICIAL LAYOUT IN WARD No. 4.

WORKSLIP and EIRL RATE ANALYSIS

Approved Amount

20570010.250

Name of Contractor:-

M/S S.M.L.P. ASPHALTS Prop. B.B. Umesh, No:385, Bettahalasuru Post, Bangalore North

Tender premium:-

+8% (Above)

Sl No	Description.	Unit	Page	Item	Basic rate	Lift charges	Total	AW @ 8%	Sub Total Rate	Add T.P (+)8%	Final Rate.
1	KSRB 2-2.2 : Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. specification. No. KBS 2.1(b) / 2.3.5.	Cum	Pg No.6 of KPWD S.R 2018-19	2.4	449.00	0	449.00	35.92	484.92	38.79	523.71
9	KSRB 4.2.1 : Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregates @ 0.47cum, with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008 at machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation plinth and First Floor level for roof slabs, staircase, lintles, retaining walls, return walls, walls (any thickness) including attached plasters.	Cum	Pg no14of KPWD S.R 2018-2019	4.10	5812.00	-	5812.00	464.96	6276.96	502.16	6779.12

Sl No	Description.	Unit	Page	Item	Basic rate	Lift charges	Total	AW @ 8%	Sub Total Rate	Add T.P (+)8%	Final Rate.
10	KSRB 4.9.2 : Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3	Tonne	Pg no18 of KPWD S.R 2018-2019	4.46.2	64410.00	-	64410.00	5152.8	69562.80	5565.02	75127.82
35	KSRB 4-6.1 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2, Pg No 16, Item No 4.28	cum	Pg No.16 of KPWD S.R 2018-19	4.28	258.00	0	258.00	20.64	278.64	22.29	300.93

SI No	Description.	Unit	Page	Item	Basic rate	Lift charges	Total	AW @ 8%	Sub Total Rate	Add T.P (+)8%	Final Rate.
E1	Pg No 17, Item No 4.38 KSRB 4-6.11 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for Stairs (excluding landing) except spiral staircase including cost of all materials, labour complete as per specification. Specification No. KBS 4.6.2	Sqm	Pg no.17 of KPWD S.R 2018-2019	4.38	520.00	0	520.00	41.6	561.60	44.93	606.53
E2	KSRB 4-6.7 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2, Pg No 17, Item No 4.34	sqm	Pg no.17 of KPWD S.R 2018-2019	4.34	292.00	0	292.00	23.36	315.36	25.23	340.59
E3	KSRB 2.3 : Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete as per specifications. Specification. No. KBS 2.9, Pg No.7, Item No.2.10	sqm	Pg no.7 of KPWD S.R 2018-2019	2.10	201.00	0	201.00	16.08	217.08	17.37	234.45

Ramaranjeewar
Asst Engineer

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[Signature]
Executive Engineer